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DATE: *August 17, 2005*

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TO: Commissioner For Patents

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FROM: Walter C. Grollitsch

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**ORIGINAL TO
FOLLOW?** ☐ YES ☒ NO

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT
DATED JULY 19, 2005**

U.S. SERIAL NO.: 10/520,837
CONFIRMATION NO.: 2444
CUSTOMER NO.: 47389
FILING DATE: January 7, 2005
TITLE: DFB LASER WITH A DISTRIBUTED REFLECTOR AND
PHOTONIC BANK GAP
INVENTOR: Bruno Thedrez
EXAMINER: Unknown
GROUP ART UNIT: 2828

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AUG 17 2005

PATENT
Atty. Dkt. No. AVAN/000635US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Bruno Thedrez

Serial No.: 10/520,837

Confirmation No.: 2444

Filed: January 7, 2005

For: DFB LASER WITH A
DISTRIBUTED
REFLECTOR AND
PHOTONIC BANK GAP

Group Art Unit: 2828

Examiner: Unknown

Customer No.: 47389

Commissioner for Patents
P.O. Box 1450
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Dear Sir:

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Walter C. Grollitsch

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Walter C. Grollitsch

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48.678

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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

DATED JULY 19, 2005

In response to the Notice of Non-Compliant Amendment dated July 19, 2005, having a shortened statutory period for response set to expire on August 19, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/000635US for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 5 of this paper.